



Patent  
Case No.: 50371US011

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor: OUDEKIRK, ANDREW J.  
Application No.: 09/013819 Group Art Unit: 2872  
Filed: January 27, 1998 Examiner: Shafer, R.  
Title: OPTICAL POLARIZER

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:	
<u>July 2, 2004</u> Date	<u>Heather M. Bundy</u> Signed by: Heather M. Bundy

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. A copy of each cited reference is also enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

A Request for Continued Examination under 37 CFR § 1.114 is being filed concurrently, thus it is believed that no fee is due for this Information Disclosure Statement.

Respectfully submitted,

07-July-2004  
Date

By: William D. Miller  
William D. Miller, Reg. No.: 37,988  
Telephone No.: (651) 733-6649

Office of Intellectual Property Counsel  
3M Innovative Properties Company  
Facsimile No.: 651-736-3833

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Page 1 of 3

## U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US- 5,138,47	09/11/92	Arakawa	
	A2	US- 5,238,738	08/24/93	Miller	
	A3	US- 5,245,456	09/14/93	Yoshimi et al.	
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			

## Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (if known)				
	B1	GB	214403	02/15/84			
	B2	GB	2232498	12/12/90			
	B3	GB	2 052 779 A	01/28/81			
	B4	EPO	269324	06/01/1988			
	B5	EPO	342283 A1 B1	11/23/89			
	B6	EPO	342747 A1 B1	11/23/89			
	B7	EPO	426636 A2 B1	05/08/91			
	B8	EPO	497506	08/05/92			
	B9	EPO	627638	12/07/94			
	B10	DE	41211861	01/16/92			
	B11	JP	4-184429	07/01/92			X
	B12	JP	4-356038	12/09/92			Abstract
	B13	JP	61-241712	10/28/86			Abstract
	B14	JP	61/245104	10/31/86			Abstract

\*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Page 2 of 3

Application Number

09/013819

Filing Date

January 27, 1998

First Named Inventor

Ouderkirk, Andrew J.

Art Unit

2872

Examiner Name

Shafer, R.

Attorney Case Number

50371US011

## Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (if known)				
	B15	JP	6-222207	08/12/94			Abstract
	B16	JP	62-295024	12/22/87			Abstract
	B17	JP	63-017023	01/25/88			X
	B18	JP	63-168626	07/12/88			X
	B19	JP	63-168604	7/12/88			Abstract
	B20	JP	63-180905	7/26/88			Abstract
	B21	JP	63-208001	08/29/88			Abstract
	B22	JP	63-289070	05/21/87			Abstract
	B23	JP	63-55503	3/10/88			Abstract
	B24	JP	7-198915	08/01/95			Abstract
	B25	JP	7-333440	12/22/95			X
	B26	JP	61-245104	10/31/86			Abstract
	B27	JP	7-6043	1/25/95			Abstract
	B28	JP	7-64085	3/10/95			Abstract
	B29	WO	92/12857	08/06/92			
	B30	WO	92/22838	12/23/92			
	B31	WO	93/16878	09/02/93			
	B32	WO	94/13478	06/23/94			
	B33	WO	94/23933	10/27/94			
	B34	WO	94//26512	11/24/94			
	B35	WO	95/27919	10/19/95			
	B36	WO	95/33223	12/07/95			
	B37	WO	96/19347	06/27/96			
	B38	CA	724101	12/21/65			

## OTHER DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1	"Bringing Ideas to Life", Zeneca Specialist Colours.	

\*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement)

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Use as many sheets as necessary)

Page 3 of 3

Application Number

09/013819

Filing Date

January 27, 1998

First Named Inventor

Ouderkirk, Andrew J.

Art Unit

2872

Examiner Name

Shafer, R.

Attorney Case Number

50371US011

## OTHER DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C2	"Instructions for Field Change", January 1989, G. Prince, Inst. Sheet 78-8063-2625-8	
	C3	Baba et al., "Optical anisotropy of stretched gold island films: experimental results", <i>Optics Letters</i> , Vol. 17, No. 8, April 15, 1992.	
	C4	Weber, M "23:3: Retro Reflecting Sheet Polarizer", SID 92 Digest, p. 427-9 (1992).	
	C5	Weber, M "P-61: Retro Reflecting Sheet Polarizer", SID 93 Digest, p. 669-72 (1993).	

\*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.